







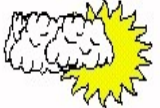
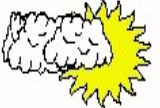


30th Weather Squadron

VANDENBERG AFB 5 DAY FORECAST

| | 21 May Tue | 22 May Wed | 23 May Thu | 24 May Fri | 25 May Sat |
|----------|--|--|---|---|---|
| A M | M Cloudy  | Patchy A.M. Fog  | Morning Low Clouds and Fog  | Morning Low Clouds and Fog  | Morning Low Clouds and Fog  |
| | Chance of Showers/ Decreasing Cloudiness | | | | |
| Low | 40-45 | 40-45 | 44-49 | 48-53 | 48-53 |
| Wind Kts | NW 08-12 | NE 10-15 | VRB 05-08 | VRB 05-08 | VRB 05-08 |
| P M | P Cloudy  | P Cloudy  | Afternoon Sun Low Clouds by Evening  | Afternoon Sun Low Clouds by Evening  | Afternoon Sun Low Clouds by Evening  |
| | WINDY | WINDY | WINDY | | |
| | | Late Low Clouds | | | |
| High | 58-63 | 58-63 | 62-67 | 62-67 | 62-67 |
| Wind Kts | NW 20-25 | NW 15-20 | NW 15-20 | NW 12-18 | NW 12-18 |

G30

G33
Sunset: 21/2001L

G35
Sunrise: 22/0554L

Moonrise: 21/1453L Illumination: 74% Moonset: 22/0338L

High Tide: 21/0729L (+4.3 FT)

Low Tide: 21/1340L +0.1 FT)

Ocean Swells 7-10 FT

Ocean Temperature: 51-53 F

Weather Impacts to Western Range Operations

21 May 02

| Operation | Criteria | Impact | Remarks |
|-----------------------|---|--------|---------|
| 76th Operations | Mod Turbc, Icing, LLWS >= 50 Kts | | NONE |
| F-22 Fin Buffut | Consulting Services, Watches/Advisories/Warnings Sea States | | NONE |
| Pipeline Over flights | Consulting Services, Watches/Advisories/Warning | | NONE |
| Reentry System Convoy | TStms/Ltng w/in 10NM Sfc O | | NONE |
| V90T SSPTS Securing | TStms/Ltng w/in 25NM TH2 | | NONE |
| | | | |
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